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APPLICATION NO.	.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/668,738		09/23/2003	Lumumba Mbekeani	N0167US	1769	
37583	7590	06/21/2005		EXAM	INER	
		ECHNOLOGIES	ZANELLI, N	ZANELLI, MICHAEL J		
222 MERCHANDISE MART SUITE 900, PATENT DEPT.				ART UNIT	PAPER NUMBER	
	CHICAGO, IL 60654			3661		
				DATE MAILED: 06/21/200	DATE MAILED: 06/21/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

·	Application No.	Applicant(s)				
	10/668,738	MBEKEANI ET AL.				
Office Action Summary	Examiner	Art Unit				
_	Michael J. Zanelli	3661				
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet with the c	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on <u>09</u>	May 2005.					
2a)⊠ This action is FINAL . 2b)□ This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1 and 3-23</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>1,3-12 and 20-23</u> is/are allowed.						
6)⊠ Claim(s) <u>13-19</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119	•					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1 Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date	Paper No(s)/Mail Da 8) 5) Notice of Informal P 6) Other:	ite atent Application (PTO ⁻ 152)				
U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Office	Action Summary Pa	rt of Paper No./Mail Date 20050616				

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DETAILED ACTION

1. This is responsive to the amendment filed 5/9/05. Claims 1 and 3-23 are pending.

2. The disclosure is objected to because of the following informalities:

The specification has been amended to provide serial numbers for related applications; however, it is noted that one of the serial numbers corresponds to this application. If the serial number provided is incorrect, please provide the correct one. If not, reference to this application as a "related" application should be deleted.

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 4. Claims 13-19 are rejected under 35 U.S.C. 102(e) as being anticipated by Hanebrink (6,868,331).
 - A. As per claim 13, Hanebrink discloses a method for developing traffic messages comprising obtaining data indicating traffic conditions for a road network and prioritizing the traffic conditions in an order ("sorting") for transmission to a user whereby the prioritization is based upon at least whether the traffic condition is within a priority location (i.e., route to be driven) or direction affected by the traffic condition (col. 2, lines 12-22, 32-35, 49-52; col. 3, lines 38-41; col. 5, lines 62-67; col. 6, lines 21-30).
 - B. As per claim 14, as above whereby weighting or relevance factors may be assigned to the traffic conditions (col. 6, line 55 to col. 8, line 10).

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C. As per claim 15, as above whereby the relationship to a priority location (i.e., route to be traveled) is used to sort traffic conditions and then factors such as direction and time relative to the location of the traffic condition are used to refine the prioritized traffic messages (col. 3, lines 19-50).

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- D. As per claim 16, as noted above direction of travel is taken into account.
- E. As per claim 17, as noted above the traffic messages are transmitted in the order in which they were prioritized or sorted (col. 2, lines 28-35).
- F. As per claims 18 and 19, as above whereby only those traffic conditions having the highest priority or relevance among a plurality of traffic conditions are transmitted. The amount of traffic conditions to be considered may be limited by establishing threshold boundaries (col. 5, lines 51-67).
- 5. Claims 1, 3-12 and 20-23 are allowed.
- 6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The cited document is of general interest.
- 7. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

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CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

however, will the statutory period for reply expire later than SIX MONTHS from the date of this

final action.

8. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Michael J. Zanelli whose telephone number is (571) 272-6969.

The examiner can normally be reached on Monday-Thursday 8:30 AM - 3:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Thomas G. Black can be reached on (571) 272-6956. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/mjz

MICHAEL J. ZANELLI PRIMARY EXAMINER

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